Patent Docket P1726R1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Leonard Presta

Serial No.: 09/483,588

Filed: January 14, 2000

For:

POLYPEPTIDE VARIANTS WITH

ALTERED EFFECTOR FUNCTION

Group Art Unit: 1644

Examiner: D. Saunders

Certificate of Facelmite Transmission Under 37 CFR § 1.8

to accordance with CFR § 1,5(d), this correspondence addressed to The Patent and Trademark Office, Washington, DC 20231 is being transmitted to facsimile No. (703) 872-9306

December 3, 2002

Wendy M. Lee

## AMENDMENT UNDER 37 C.F.R. §1.111

**Assistant Commissioner of Patents** Washington, D.C. 20231

Sir:

Responsive to the Office Action mailed 9/3/02 (Paper #14), reconsideration of the present application is respectfully requested in view of the following amendments and remarks.

IN THE CLAIMS:

Please amend independent claims 1 and 14'as follows:

(Amended) A variant of a parent polypeptide comprising a human IgG Fc region, which variant mediates antibody-dependent cell-mediated cytotoxicity (ADCC) in the presence of human effector cells more effectively, or binds an Fc gamma receptor III (FcyRIII) with better affinity, than the parent polypeptide and comprises two or more amino acid substitutions in the Fc region.

(Amended) A polypeptide comprising a variant Fc region with increased binding to an Fc gamma receptor (FcyR), which polypeptide comprises an amino acid modification at any one or 14. more of amino acid positions 238, 239, 248, 249, 252, 254, 255, 256, 258, 265, 267, 268, 269, 270, 272, 278, 280, 283, 285, 286, 289, 290, 292, 293, 294, 295, 296, 298, 301, 303, 305, 307, 312, 315, 324, 326, 327, 329, 330, 333, 335, 337, 338, 340, 360, 373, 376, 378, 382, 388, 389, 398,